

J104
06/29/01
PTO7-2-01
APlease type a plus sign (+) inside this box → PTO/SB/05 (2/98)
Approved for use through 09/30/2000. OMB 0651-0032Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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**UTILITY
PATENT APPLICATION
TRANSMITTAL**
(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.	4740-005
First Inventor or Application Identifier	
Title	SOFTWARE ANALYSIS TOOL FOR CDMA SYSTEM
Express Mail Label No.	EL659734060US

J104
06/29/01
PTO
09/09/05/0409/09/05/04
10/10/01**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- *Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Specification [Total Pages 81]
(preferred arrangement set forth below)
 - Descriptive title to the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 25]
- Oath or Declaration [Total Pages 4]
 - Newly executed (original or copy)
 - Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
- DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).
- Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a
copy of the oath or declaration is supplied under Box 4b,
is considered as being part of the disclosure of the
accompanying application and is hereby incorporated by
reference therein.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement:

Continuation Divisional Continuation-in-part (CIP) of prior application No: _____ / _____
Prior application information: Examiner: _____

18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Labelor Correspondence address below

(Insert Customer No. or attach Bar Code label here)

24112
PATENT TRADEMARK OFFICE

NAME			
ADDRESS			
CITY	STATE	ZIP CODE	
COUNTRY	TELEPHONE	FAX	

Name (Print/Type)	Michael D. Murphy	Registration No. (Attorney/Agent)	44,958
Signature	<i>Michael D. Murphy</i>	Date	June 29, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1
These are the fees effective December 29, 1999.
Small Entity payments must be supported by a small entity statement.
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$1,616.00)

Complete if Known

Application Number	TBA
Filing Date	TBA
First Named Inventor	Juan Silva
Examiner Name	TBA
Group Art Unit	TBA

Attorney Docket No. 4740-005

METHOD OF PAYMENT (check one)1. The Commission is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 18-1167

Deposit Account Name Coats & Bennett, P.L.L.C.

Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 Charge the Issue Fee Set in 37 CFR §1.18 at the Mailing of the Notice of Allowance

2. Payment Enclosed:
 Check Money Order Other**FEE CALCULATION** (continued)

Large Fee Code	Entity Fee (\$)	Small Entity Fee Code (\$)	ADDITIONAL FEES		Fee Description	Fee Paid
			Fee	Fee		
105	130	205	65		Surcharge - late filing fee or oath	
127	50	227	25		Surcharge - late provisional filing fee or cover sheet	
139	130	139	130		Non-English specification	
147	2,520	147	2,520		For filing a request for reexamination	
112	920*	112	920*		Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*		Requesting publication of SIR after Examination action	
115	110	215	55		Extension for reply within first month	
116	380	216	190		Extension for reply within second month	
117	870	217	435		Extension for reply within third month	
118	1,360	218	680		Extension for reply within fourth month	
128	1,850	228	925		Extension for reply within fifth month	
119	300	219	150		Notice of Appeal	
120	300	220	150		Filing a brief in support of an appeal	
121	260	221	130		Request for oral hearing	
138	1,510	138	1,510		Petition to institute a public use proceeding	
140	110	240	55		Petition to revive - unavoidable	
141	1,210	241	605		Petition to revive - unintentional	
142	1,210	242	605		Utility issue fee (or reissue)	
143	430	243	215		Design issue fee	
144	580	244	290		Plant issue fee	
122	130	122	130		Petitions to the Commissioner	
123	50	123	50		Petitions related to provisional applications	
126	240	126	240		Submission of Information Disclosure Stmt.	
581	40	581	40		Recording each patent assignment per property (times number of properties)	
146	760	246	380		Filing a submission after final rejection (37 CFR 1.129(a))	
149	760	249	380		For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify)						
Other fee (specify)						
*Reduced by Basic Filing Fee Paid						
						SUBTOTAL (3) (\$)

2. EXTRA CLAIM FEES

Fee from
Extra Claims below
Fee Paid

Total Claims 57	-20** = 37	X 18.00	= 666.00
Independent Claims 6	-3** = 3	X 80.00	= 240.00

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity
Fee Fee Fee Fee
Code (\$)
103 18 203 9 Claims in excess of 20
102 78 202 39 Independent claims in excess of 3
104 260 204 130 Multiple dependent claim
109 78 209 39 **Reissue independent claims
over original patent
110 18 210 9 **Reissue claims in excess of 20
and over original patent
SUBTOTAL (2) (\$) 906.00

Other fee (specify)

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**SUBMITTED BY**

Typed or Printed Name	Michael D. Murphy	Reg. Number	44,958
Signature	Michael D. Murphy	Date	June 29, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: _____)
Silva et al. _____)
Serial No. _____)
Filed: _____)
For: SOFTWARE ANALYSIS TOOL FOR)
CDMA SYSTEM _____)
Attorney's Docket No. 4740-005)

**Express Mail Certification
Label No.EL659734060US**

Raleigh, North Carolina

June 29, 2001

Commissioner for Patents
BOX PATENT APPLICATION
Washington, D.C. 20231

Sir:

EXPRESS MAIL CERTIFICATE LABEL NO. EL659734060US

DATE MAILED: June 29, 2001

I hereby certify that the enclosed Utility Patent Application Transmittal, Fee Transmittal Form (2 copies), specification and claims, drawings (1 set of 25 sheets), Declaration and Power of Attorney (unsigned), Information Disclosure Form and related documents, and our Check # 4460 in the amount of \$1,616.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:



Michael D. Murphy
Registration No. 44,958

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